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proper and adequate insect and disease control and the maintenance of a sterile environment. Maintaining a sterile environment includes at a minimum:

- (1) Adequate hygiene;
- (2) Overall cleanliness;
- (3) Isolation or minimum contact procedures;
 - (4) Use of footpaths; and
- (5) Availability and frequent utilization of wash-down facilities.
- (e) In the crop year in which a notice of loss is filed, producers may be required, at the discretion of CCC, to provide evidence the mushrooms are maintained in accordance with this section.

§1437.308 Ginseng.

- (a) Ginseng is a value loss crop and is compensable only as allowed in this section. Ginseng is eligible only if:
- (1) The ginseng includes stratified seeds for use as propagation stock in a commercial ginseng operation or rootlet for commercial sale that are grown in a controlled, cultivatable environment on private property either owned or leased by the producer; and
- (2) The ginseng is grown using good ginseng growing practices with all plant needs supplied and under control of the producer;
- (b) Ginseng will not be eligible to generate benefits under this part if it:
- (1) Is indigenous to the facility;
- (2) Is grown solely for medicinal purposes: and
- (3) Includes wild ginseng rootlet that is harvested and transplanted from woodland grown ginseng.
- (c) Good ginseng growing practices must be followed, and include, but are not limited to:
 - (1) Adequate drainage;
 - (2) Proper and adequate shade;
 - (3) Accurate pH level;
- (4) Adequate and timely fertilization, including an adequate supply to ensure nutrient reserves to the ginseng plants and customary application equipment;
- (5) Adequate pest control, including but not limited to, weed, rodent, and wildlife control; and
 - (6) Disease control.
 - (d) Ginseng producers must:
- (1) Provide a report of inventory of all ginseng, as determined by CCC;

- (2) Provide production and sales records necessary to determine the value of eligible ginseng;
- (3) Allow a CCC-certified loss adjustor to verify loss, including physically removing representative samples;
- (4) Maintain and provide, as determined by CCC, adequate records of fertilization, and pest and disease controls used or put into place during the crop year; and
- (5) Possess a valid food processing licence issued by the applicable State Department of Agriculture or equivalent and subject to food regulations administered by the Food and Drug Administration.
- (e) In the crop year in which a notice of loss is filed, producers may be required, at the discretion of CCC, to provide evidence the ginseng was produced in accordance with this section.

§1437.309 Turfgrass sod.

- (a) Turfgrass sod is a value loss crop and is the upper stratum of soil bound by mature grass and plant roots into a thick mat produced in commercial quantities for sale.
- (b) Specific species, types or varieties of grass intended for turfgrass sod will be considered a separate crop without regard to other intended uses.
- (c) The unit of measure for all turfgrass sod shall be a square yard.
- (d) Turfgrass sod having any value shall be considered as worth full value.
- (e) In addition to the records required in §1437.7, producers seeking payment must provide information to CCC regarding the average number of square yards per acre and all unharvested areas.

§ 1437.310 Sea grass and sea oats.

- (a) Sea grass and sea oats are value loss crops and eligibility will be limited to ornamental plants grown for commercial sale and seeds and transplants produced for commercial sale as propagation stock.
- (b) An eligible commodity under this section intended for sale on a commercial basis as:
- (1) An ornamental plant can produce a claim in the event of a loss due to a qualifying condition only in the same manner and subject to the same conditions as ornamental nursery stock

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under §1437.305 and such claims shall not, as such, be subject to the provisions of paragraphs (c) through (h) of this section, except to the extent that similar provisions apply to claims under §1437.305.

- (2) Propagation stock (seed or transplant) can produce a claim under this part but only in accord with the provisions that follow in this section and subject to other conditions on payment as may be imposed elsewhere in this part.
- (c) For purposes of a loss calculation arising under paragraph (b)(2) of this section, the value of:
- (1) Seed will be determined on a yield basis made in accordance with subpart B of this part and average market price established in accordance with §1437.11.
- (2) Transplant losses will be determined based on inventory that existed immediately before and after the disaster and average market price established in accordance with §1437.11.
- (d) Transplant producers must have up-to-date inventory and sales records and other documents, sufficient to document actual losses, as determined by CCC.
- (e) The land, waterbed, or facility in which the eligible commodity was located at the time of loss must:
- (1) Be owned or leased by the producer:
- (2) Have readily identifiable boundaries; and
- (3) Be managed and maintained using acceptable growing practices for the geographical region, as determined by CCC.
- (f) The producer must have control of the land, waterbed, or facility and must ensure adequate and proper:
 - (1) Flood prevention;
 - (2) Growing medium;
 - (3) Fertilization or feeding;
 - (4) Irrigation and water quality;
 - (5) Weed control;
 - (6) Pest and disease control;
 - (7) Rodent and wildlife control; and
- (8) Over-winterization facilities, as applicable.
 - (g) The eligible commodity must be:
- (1) Grown in a region or controlled environment conducive to successful production, as determined by CCC; and

- (2) Placed in the waterbed or facility in which the loss occurs and not be indigenous to the waterbed or facility.
- (h) Eligible commodities having any dollar value after the disaster shall be considered as having full value when making loss calculations. Also, damaged plants that do not have any value after the disaster but that can be rejuvenated or may, if not fully rejuvenated, reacquire value, shall be counted as worth full value as well.
- (i) In the crop year in which a notice of loss is filed, producers may be required, at the discretion of CCC, to provide evidence that the eligible commodity was produced in accordance with paragraphs (e), (f), and (g) of this section and other provisions of this part.

[67 FR 62324, Oct. 7, 2002]

§§ 1437.311-1437.400 [Reserved]

Subpart E—Determining Coverage of Forage Intended for Animal Consumption

§1437.401 Forage.

(a) Forage eligible for benefits under this part is limited to mature vegetation, as determined by CCC, produced in a commercial operation in three or more of the last five crop years, except producers who have not produced forage for the minimum period in order to preserve vegetation and prevent erosion, or otherwise mitigate the impact of disaster conditions, as determined by CCC, shall not be penalized. Benefits are not available for first-year seeding of alfalfa and similar vegetation when production is not produced in the seeding year, as determined by CCC. The commercial operation must use acceptable farming, pasture and range management practices for the location necessary to sustain sufficient quality and quantity of the vegetation so as to be suitable for grazing livestock or mechanical harvest as hay or seed. Forage to be mechanically harvested shall be treated under the rules for low-vield crops as calculated under §1437.103, except claims on forage for grazing benefits will be determined according to paragraph (f) of this section. The provisions in this subpart, however, shall